

Regulatory

File Cy.



MONTICELLO NUCLEAR GENERATING PLANT

Environmental Monitoring and Ecological Studies Program

1970 Annual Report

Errata and Addenda

Received w/Ltr Date 8-27-71

Reference

Tab: Radiological Lab Analyses

Instructions

Remove Table 14 and 15
Insert Table 14 and 15

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Table 14

Received w/Ltr Dated 8-27-71

FISH

Sampling Location		Date of Collection	pCi/gram Wet Weight			
			Gross Beta	Cs-137	Sr-90	
Mississippi River	Flesh	Carp	5-21-70	6.7	0.024	0.009
		Walleye	5-21-70	7.5	0.021	<0.002
		Carp	5-21-70	6.3	0.032	0.011
		Walleye	5-21-70	5.7	0.052	<0.004
	Upstream	Carp	5-21-70	13.0	0.04	4.6
		Walleye	5-21-70	8.3	<0.01	1.2
Downstream	Carp	5-21-70	5.4	0.04	2.4	
	Walleye	5-21-70	20.0	<0.01	2.0	

Table 15

LAKE AND RIVER
AQUATIC INSECTS

Sampling Location	Date of Collection	pCi/gram Wet Weight		
		Gross Beta	Cs-137	Sr-90
Mississippi River Upstream	2-15-70	1.6	<10	<2
	5-16-70	13	7	<0.5
	2-15-70	3.9	<10	<3
	5-16-70	16	<2	<0.5
Bass Lake	6-16-70	44	1.6	<0.5
	9-15-70	24	<6	1.5
Bertram Lake	5-16-70	25	<1	<0.9
Big Lake	5-16-70	31	5	1.5
Clitty Lake	5-16-70	81	<1	10
Locke Lake	5-16-70	19	<2	0.5
Locke Lake (Snails)	5-16-70	51	1.2	3.8